



10/25/00

UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

Case Docket No. 50246-070

JC841 U.S. PTO
09/695706

10/25/00

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Axel THOMSEN, Edwin DE ANGEL, Sherry WU, Lei WANG, Aryesh AMAR
FOR: TECHNIQUES FOR SIGNAL MEASUREMENT USING A CONDITIONALLY STABLE AMPLIFIER

Enclosed are:

- 23 pages of cover sheet, specification, claims, abstract.
- Declaration and Power of Attorney.
- Priority Claimed.
- Certified copy of _____
- 24 sheets of formal drawing.
- An assignment of the invention to _____
and the assignment recordation fee.
- An associate power of attorney.
- Information Disclosure Statement, Form PTO-1449 and reference.
- Return Receipt Postcard

Respectfully submitted,

MCDERMOTT, WILL & EMERY

David L. Stewart
Registration No. 37,578

600 13th Street, N.W.
Washington, DC 20005-3096
(202) 756-8000 DLS:klm
Date: October 25, 2000
Facsimile: (202) 756-8087

000001-3000000000

10/25/00

Docket No.: 50246-070

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#4

In re Application of :
Axel THOMSEN, et al. :
Serial No.: Group Art Unit:
Filed: October 25, 2000 : Examiner:
For: TECHNIQUES FOR SIGNAL MEASUREMENT USING A CONDITIONALLY
STABLE AMPLIFIER

CLAIM OF PRIORITY

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

In accordance with the provisions of 35 U.S.C. 119(e), Applicants hereby claim the priority
of:

U.S. Provisional Application Serial No. 60/216,346,
filed July 5, 2000

Respectfully submitted,

MCDERMOTT, WILL & EMERY



David L. Stewart
Registration No. 37,578

600 13th Street, N.W.
Washington, DC 20005-3096
(202) 756-8000 DLS:klm
Date: October 25, 2000
Facsimile: (202) 756-8087

V. Martin

Country Application

26-Oct-00

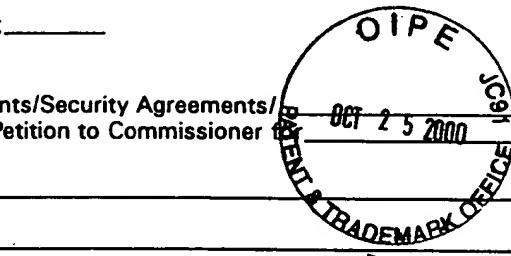
Client-Matter:	050246-0070	Country:	US	SubCase:
Family Number:	050246-0070	United States of America		
Case Type:	ORD	Application Status: Pending		
Application Number:		Filing Date: 25-Oct-2000		
Patent Number:		Issue Date:		
Publication Number:		Publication Date:		
Priority Number:		Priority Date:		
Tax Schedule:	LE	Expiration Date:		
Reel & Frame:		Tax Start Date:		
Group Art Unit:		ClientRef:		
Agent:				

Agent Reference Number:

List Of User Actions

Action(s) Due	Due Date	Action Taken
NOTICE TO FILE MSG PARTS YET?	25-Dec-2000	Reminder
Information Disclosure Stmtnt	25-Jan-2001	Due Date

Applicant: *Axel THOMAS et al.* Docket No. *50246-070*
 Title/Mark: *TECHNICAL AMPLIFIER* Serial/Reg./Patent No. *NOT YET ASSIGNED*
 Date Sent: *10-25-2000* Hand Carried 1st-Class Mail Cert. of Mailing Express Mail No. _____
 Transmittal Letter
 Utility Design/Continuation/CIP/FWC/Divisional/PCT
 Other:
17 pages of Specification & *COVER SHEET*
1 pages of Claims
1 pages of Abstract
24 pages of Formal/Informal Drawings
 Information Disclosure Statement Form PTO 1449
1 copies of cited references
 Preliminary Amendment
 Response to Missing Parts Notice
 Certified Copy of Priority Doc.
 Claim for Convention Priority
 Verified Statement of Small Entity Status
 Transmittal of Issue Fee: Form PTO 85b _____ Form PTO 85C _____
 Maintenance Fee for _____ years after grant
 Notice of Appeal Appeal Brief
 Recordation of _____ Patent _____ Trademark: Assignments/Security Agreements/
 Response/Amendment to Office Action of _____ Petition to Commissioner of Patents and Trademarks
 Other: _____



Check for \$ _____ Total Deposit Account charge for \$ *0* Attorney: *DLS:4238:K1n*
 CHI WASH

CLO2 Descrip.: _____

THE PATENT AND TRADEMARK OFFICE DATE STAMPED HEREON IS ACKNOWLEDGEMENT THAT THE ITEMS, CHECKED ABOVE, WERE RECEIVED BY THE PTO ON THE DATE STAMPED.

WINSTEAD SECHREST & MINICK P.C. CLIENT ADVANCE ACCOUNT (512) 474-4330 AUSTIN, TEXAS

Director of the United States Patent

019079

DATE	INVOICE NUMBER	CHECK DATE	CHECK NUMBER	TOTAL	BALANCE
MEMO					
07/17/2001	07172001J	SEGOVIA-NEWBERGER 2836-P147US	10 -30 -01530-001 CLIENT UNBILLED COSTS ADVANCED	40.00	
Advance for Filing Fees for Assignment Client: Cirrus Logic/1111-CA					
ORIGINAL CHECK HAS A COLORED BACKGROUND PRINTED ON CHEMICAL REACTIVE PAPER					

019079

WSMA

WINSTEAD SECHREST & MINICK
A Professional Corporation
Client Advance Account

PAY: *Forty and 00/100 Dollars*

NUMBER	DATE	AMOUNT
000019079	07/17/2001	*****40.00

TO THE
ORDER
OF

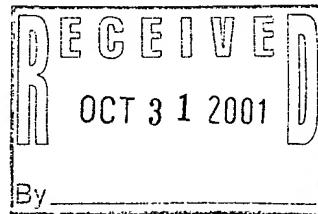
Director of the United States Patent
and Trademark Office

WINSTEAD SECHREST & MINICK P.C.
CLIENT ADVANCE ACCOUNT

John W. Starnes

AUTHORIZED SIGNATURE

ORIGINAL CHECK HAS AN ARTIFICIAL WATERMARK ON REVERSE SIDE HOLD AT AN ANGLE TO VIEW
"0 190 79" "1 100 1 50" "0 880 508 1 0 1 3"



DOCKETED
for 1031/01

The "Received" stamp of the Patent and Trademark Office imprinted hereon acknowledges the filing of

- | | |
|---|---|
| <input type="checkbox"/> NEW APPLICATION | <input type="checkbox"/> NOTICE OF APPEAL |
| <input type="checkbox"/> DECLARATION/POA | <input type="checkbox"/> ISSUE FEE \$ _____ COPIES _____ |
| <input type="checkbox"/> ASSIGNMENT/S _____ | <input type="checkbox"/> PCT RQST/TRANS. LTR. |
| <input type="checkbox"/> INFORMAL/FORMAL DWGS _____ PAGES | <input type="checkbox"/> PCT FEE CALCULATION SHEET |
| <input type="checkbox"/> CONT /CIP/FWC APP'N | <input type="checkbox"/> CHECK \$ _____ |
| <input type="checkbox"/> DIVISIONAL APP'N | <input checked="" type="checkbox"/> OTHER <u>POSTCARD</u> ,
<u>REVOCATION/SUBSTITUTION</u>
<u>OF FPA AND CHANGE OF</u>
<u>CORRESP. ADDR. / ADD'L</u> |
| <input type="checkbox"/> AMENDMENT _____ | |
| <input type="checkbox"/> EOT _____ MTHS _____ | SERIAL NO AND RECEIPT DATE |

NAME OF INVENTOR(S)/APPLICANT

AXEL THOMSEN ET AL
TITLE OF INVENTION TECHNIQUES
FOR SIGNAL MEASUREMENT...

CLIENT:

1111-CA WSM FILE NO.
2836-74715

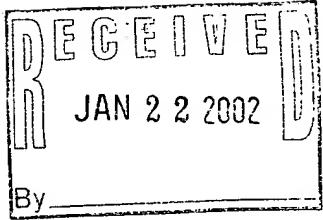
Mailed 10/30/2001 EXPRESS

Due

ATTY/ATT/PRLG

CERTIFICATE
OF MAILING

BBN/gp



DOCKETED
AMA 1/23/02

The "Received" stamp of the Patent and Trademark Office imprinted hereon acknowledges the filing of

<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> NOTICE OF APPEAL
<input type="checkbox"/> DECLARATION/POA	<input type="checkbox"/> ISSUE FEE \$ _____ COPIES _____
<input type="checkbox"/> ASSIGNMENT/S _____	<input type="checkbox"/> PCT RQST/TRANS. LTR.
<input type="checkbox"/> INFORMAL/FORMAL DWGS _____ PAGES	<input type="checkbox"/> PCT FEE CALCULATION SHEET
<input type="checkbox"/> CONT /CIP/FWC APP'N	<input type="checkbox"/> CHECK \$ _____
<input type="checkbox"/> DIVISIONAL APP'N	<input checked="" type="checkbox"/> OTHER <u>POSTCARD</u>
<input type="checkbox"/> AMENDMENT _____	<u>REVOCATION/SUBSTITUTION</u>
<input type="checkbox"/> EOT _____ MTHS _____	<u>OF PPA AND CHANGE OF</u>
<u>CORRESP. ADDR. / ACT#</u>	

NAME OF INVENTOR(S)/APPLICANT

AXEL THOMSEN ET AL
TITLE OF INVENTION TECHNIQUES
FOR SIGNAL MEASUREMENT...

CLIENT:

1111-CA

WSM FILE NO.

28360 PIATUS

Mailed:

10/30/2001

EXPRESS

Due

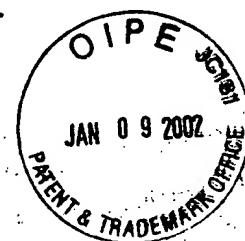
ATTY/ATT/PRLG

CERTIFICATE
OF MAILING

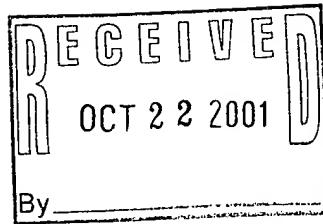
BEN/00

SERIAL NO AND RECEIPT DATE

09/695-766

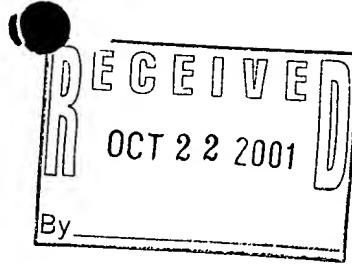


DOCKETED
for 10/22/01



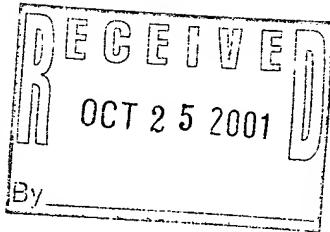
The "Received" stamp of the Patent and Trademark Office imprinted hereon acknowledges the filing of

<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> NOTICE OF APPEAL
<input type="checkbox"/> DECLARATION/POA	<input type="checkbox"/> ISSUE FEE \$ _____ COPIES
<input type="checkbox"/> ASSIGNMENT/S	<input type="checkbox"/> PCT RQST/TRANS. LTR.
<input type="checkbox"/> INFORMAL/FORMAL DWGS _____ PAGES	<input type="checkbox"/> PCT FEE CALCULATION SHEET
<input type="checkbox"/> CONT /CIP/FWC APP'N	<input type="checkbox"/> CHECK \$ _____
<input type="checkbox"/> DIVISIONAL APP'N	<input checked="" type="checkbox"/> OTHER POSTCARD, RESP. TO RESTRICTION S REQUIREMENT
<input type="checkbox"/> AMENDMENT _____	
<input type="checkbox"/> EOT _____ MTHS _____	SERIAL NO AND RECEIPT DATE
NAME OF INVENTOR(S)/APPLICANT AXEL THOMSEN ET AL	
TITLE OF INVENTION TECHNIQUES FOR SIGNAL MEASURE.	
CLIENT 1111-CA	WSM FILE NO. 2830-PIATUS
Mailed 10/19/2001	EXPRESS <input type="checkbox"/>
Due 10/21/2001	
CERTIFICATE OF MAILING <input checked="" type="checkbox"/> ATT/ATT/PBLG BSN/cg	



DOCKETED
for 101226n

The "Received" stamp of the Patent and Trademark Office imprinted hereon acknowledges the filing of	
<input type="checkbox"/> NEW APPLICATION <input type="checkbox"/> NOTICE OF APPEAL <input type="checkbox"/> DECLARATION/POA <input type="checkbox"/> ISSUE FEE \$ _____ COPIES _____ <input type="checkbox"/> ASSIGNMENT/S _____ <input type="checkbox"/> PCT RQST/TRANS. LTR. <input type="checkbox"/> INFORMAL/FORMAL DWGS _____ PAGES <input type="checkbox"/> PCT FEE CALCULATION SHEET <input type="checkbox"/> CONT /CIP/FWC APP'N <input type="checkbox"/> CHECK \$ _____ <input type="checkbox"/> DIVISIONAL APP'N <input checked="" type="checkbox"/> OTHER POSTCARD; 10S. <input type="checkbox"/> AMENDMENT _____ <input checked="" type="checkbox"/> 1449; REFERENCE <input type="checkbox"/> EOT _____ MTHS _____	
NAME OF INVENTOR(S)/APPLICANT AXEL THOMSEN ET AL	
TITLE OF INVENTION TECHNIQUES FOR SIGNAL MEASURE	
SERIAL NO. AND RECEIPT DATE 109/695,706	
CLIENT: 1111-CA	WSM FILE NO. 2030-PK47US
Mailed 10/19/2001 Due X	EXPRESS <input type="checkbox"/>
ATT/WAT/PRLG BEN/gp	
CERTIFICATE OF MAILING X	



The "Received" stamp of the Patent and Trademark Office imprinted hereon acknowledges the filing of

<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> NOTICE OF APPEAL
<input type="checkbox"/> DECLARATION/POA	<input type="checkbox"/> ISSUE FEE \$ _____ COPIES
<input type="checkbox"/> ASSIGNMENT/\$ _____	<input checked="" type="checkbox"/> PCT/POST/TRANS. LTR + 1 COPY
<input type="checkbox"/> INFORMAL/FORMAL DWGS _____ PAGES	<input type="checkbox"/> PCT FEE CALCULATION SHEET
<input type="checkbox"/> CONT /CIP/FWC APP'N	<input type="checkbox"/> CHECK \$ _____
<input type="checkbox"/> DIVISIONAL APP'N	<input checked="" type="checkbox"/> OTHER POSTCARD
<input checked="" type="checkbox"/> AMENDMENT PRELIMINARY	
<input type="checkbox"/> EOT _____ MTHS _____	

NAME OF INVENTOR(S)/APPLICANT
AXEL THOMSEN ET AL

TITLE OF INVENTION **TECHNIQUES
FOR SIGNAL MEASUREMENT...**

CLIENT 1111-CA	WSM FILE NO. 20230-1421US
-------------------	------------------------------

Mailed 10/24/2001

Due _____

CERTIFICATE
OF MAILING

ATTY/ATT/PRLG
BEN/Pg

SERIAL NO. AND RECEIPT DATE
10/25/01

The "Received" stamp of the Patent and Trademark Office imprinted hereon acknowledges the filing of

<input type="checkbox"/> NEW APPLICATION <input type="checkbox"/> DECLARATION/POA <input checked="" type="checkbox"/> ASSIGNMENT/\$ <u>40.00 (6 PAGES)</u> <input type="checkbox"/> INFORMAL/FORMAL DWGS _____ PAGES <input type="checkbox"/> CONT /CIP/FWC APP'N <input type="checkbox"/> DIVISIONAL APP'N <input type="checkbox"/> AMENDMENT _____ <input type="checkbox"/> EOT _____ MTHS _____	<input type="checkbox"/> NOTICE OF APPEAL <input type="checkbox"/> ISSUE FEE \$ _____ COPIES _____ <input type="checkbox"/> PCT RQST/TRANS. LTR. <input type="checkbox"/> PCT FEE CALCULATION SHEET <input checked="" type="checkbox"/> CHECK \$ <u>40.00 (CK#019079)</u> <input checked="" type="checkbox"/> OTHER RECORDATION; POSTCARD; CERTIFICATION OF MAILING
NAME OF INVENTOR(S)/APPLICANT <u>AXEL THOMSEN ET AL.</u>	
TITLE OF INVENTION <u>TECHNIQUES</u> <u>FOR SIGNAL MEASUREMENT...</u>	
CLIENT <u>1111-CA</u>	WSM FILE NO. <u>2830-P147US</u>
Mailed <u>07/17/00</u>	EXPRESS <input type="checkbox"/>
Due <u> </u>	
ATTY/ATT/PRLG <u>Bento</u>	
CERTIFICATE OF MAILING <input checked="" type="checkbox"/>	
S/4/01	

DOCKETED
8/4/01